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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/798,967 Confirmation No.: 7734
Applicant : Kwong-Kit Choi
Filed : 03/12/2004
TC/A.U. : 2884
Examiner : Zettl, Mary E.

Docket : ARL 03-56
Customer No. : 37064 Office of Command Counsel
U.S. Army Materiel Command

**For: Systems Involving Voltage-Tunable Quantum-Well Infrared Photodetectors
(QWIPs) and Related Methods**

AMENDMENT AND REMARKS

United States Patent and Trademark Office
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Randolph Building
401 Dulany Street
Alexandria, VA 22314

VIA FACSIMILE (571) 273-8300

Sir:

This is in response to the Office Action mailed 11/01/2005 having a period for response set to expire on 03/01/2006, a Petition to Extend the Period for Response until 05/01/2006 is being Filed concurrently with this Response.

The following amendments and remarks are respectfully submitted.

Amendments to the Claims are reflected in the Listing of Claims, which begins on page 2 of this paper.

Remarks begin on page 11 of this paper.